


<b>Search Notes</b>  	<b>Application/Control No.</b>  10774813	<b>Applicant(s)/Patent Under Reexamination</b>  OVADIA ET AL.
	<b>Examiner</b>  Le, Canh	<b>Art Unit</b>  2439

### SEARCHED

Class	Subclass	Date	Examiner
389	389	06-15-2007	CL
713	201,155-157,171,173,175-176,180	06-15-2007	CL
726	6,10	06-15-2007	CL
380	255-257	06-15-2007	CL
380	277-279	08-15-2007	CL
389	389	04-29-2008	CL
713	201,155-157,171,173,175-176,180	04-29-2008	CL
726	6,10	04-29-2008	CL
380	255-257;277-279	04-29-2008	CL

### SEARCH NOTES

Search Notes	Date	Examiner
Inventor name search - see EAST history, PALM Intramet	08/25/2007	Canh Le
Google search: photonic burst switch	08/25/2007	Canh Le
keywords search - see EAST history	08/25/2007 to 08/28/2007	Canh Le
IEEEExplore : secure transmission data with optical switch	08/25/2007	Canh Le
Class/subclass: 380/277-279: suggested by Ben Lanier	06/21/2007	Canh Le
Google Scholar: "control burst" with light path with time; "virtual lightpath"; "optical burst switching"; storing or embedding with information in "control burst"; KDC send encryption key to node; quantum key with fiber; quantum key with optical switch; quantum key; quantum key distribution	08/25/2007 to 08/27/2007	Canh Le
Google Patent: key distribution + optical switch; key + "optical switch" + "light path"; "optical burst switch" + "photonic burst switch"	08/25/2007 to 08/27/2007	Canh Le
Question about IDS (Cites No: 185-215): Tod Swann	08/27/2007	Canh Le
Question claim 19,20,21: Chris LaForgia	07/27/2007	Canh Le
Updated search - See East history	04-29-2008	Canh Le
Updated search - See East history	10-09-2008	Canh Le
Updated search - NPL	10-09-2008	Canh Le
Consulted with Christian LaForgia	10-09-2008	Canh Le

### INTERFERENCE SEARCH

Class	Subclass	Date	Examiner
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<b>INTERFERENCE SEARCH</b>			
<b>Class</b>	<b>Subclass</b>	<b>Date</b>	<b>Examiner</b>